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newspaper on credit.

Weekly



Herald.

VOL. V.

CLEVELAND, TENN., MAY 20, 1880.

NO. 19.

RATES OF ADVERTISING.

Regular rates of advertising, \$1 per square
first insertion, and 50 cents each subsequent
insertion.
Special contracts will be made for all ad-
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square, charged for at half regular rates.
All local news 10 cents a line for each in-
sertion.
No notices inserted for less than fifty cents.

Growing Old.
As we grow old our yesterday
Seems very dim and distant;
We grope, as those in darkness ways,
Through all that is existent;
Yet far-off days shine bright and clear
With suns that long have faded,
And faces dead seem strangely near
To those that life has shaded.
As we grow old our tears are few
For friends most lately taken,
But fall—as falls the summer dew
From roses lightly shaken—
Then some chance word or idle strain,
A echo of memory sweeping,
Unlocks the flood-gates of our pain
For those who taught us weeping.
As we grow old our smiles are rare
To those who greet us daily,
Or, it some living faces wear
The looks that beamed so gaily
From eyes long closed—and we should
Smile
In answer to their wailing,
Tis but the past that shines the while
Our power to smile revealing.
As we grow old our dreams at night
Are never of the morrow;
They come with vanished pleasure bright,
Or dark with olden sorrow;
And when we wake the names we say
Are not of any mortal,
But of those in some long dead day
Passed through life's sunset portals.
—W. F. Cameron.

THE HERMIT.

A PATHETIC TALE OF MINING LIFE.
Away up on the main range—the
Sierra Madre—of the Rocky mountains,
twelve thousand feet above the sea
rests a little mining camp of some
twenty or twenty-five rough log cabins.
Right on the edge of timber line! Tall,
spruce pines below; bare, jagged rocks
above. North, south, east and west
huge peaks tower in their massive
grandeur and rear their stony heads to
the rising and setting sun, and seem
like grim old sentinels keeping watch
over the little basin in which are the
cabins, collectively known as Mineral
City. The mountain sides are seamed
and ribbed with the rich silver veins of
San Juan, and scores of cuts, shafts and
tunnels echo daily to the clang of drill
and sledge as the hardy miners delve
after the metallic treasures of these
great storehouses.
Near the blacksmith shop, where the
not unmelodious ring of drills and picks
being sharpened is heard all the day and
far into the night, a little cabin stands
unobtrusively upon its rocky foundation.
There is an air of neatness about its
hipped roof of nicely split "shakes" and
its carefully hewn door that speaks
well for the patience, taste and skill of
its builder. In fact, the cabin is pointed
out as a fine specimen of frontier archi-
tecture.
The solitary owner and occupant of
this little building was known through-
out the camp as "the Hermit." Not, he
it understood, because of his imitating
those poor old beings of ancient story
who dwelt in caves and fled at the ap-
proach of any one, but simply because
he was a taciturn, quiet old fellow, who
worked his mine alone, and, when join-
ing the rest of the men about the fire in
the saloon, always sought a corner and
rarely, if ever, took part in the conver-
sation.
He was vastly different from the rest
of his fellow laborers. He never drank;
he never swore; but in his quiet, unob-
trusive way would sit and gaze intently
at the fire, unmindful of the stories, the
hearty laughter, the social drinking and
the absorbing games of cards going on
around him. Tall he was, with a de-
cided stoop in his shoulders; a long
beard, plentifully streaked with gray,
and a pair of weary, restless, nervous,
yearning eyes, that somehow appealed
to the rough but good-hearted miners.
Mail came twice a week in Mineral
City, and the saloon was the post-
office. Regularly upon the carrier's
arrival the hermit would join the
crowd and listen with an eager, expect-
ant air as the cuperscriptions of the
various letters were read out by the
saloon-keeper, and then, when the last
missive had been reached and either
claimed or set aside, he would lower his
head and slowly slip away to his seat at
the corner of the fireplace, with never
a word. Every mail that went out
carried a letter from the hermit, al-
ways directed to the same party, and
every month he registered one to the
same address, which the boys shrewdly
guessed contained such money as the
poor fellow was able to scrape together
from the scanty yield of his mine—the
Alice.
The boys had often debated upon
writing a letter to the hermit, for his
continual expectation and his regularly
bitter disappointment touched them,
but they argued that it would not be
what he wanted and so the idea was
abandoned. Several of them asked the
postmaster to lay aside their letters
without reading aloud their addresses
that the contrast might not be so pain-
ful to the hermit, and none of them
gave vent to any joyful exclamations
when the mail brought them favors, as
was their wont. The old whiskey keg,
at the corner of the fireplace, was al-
ways reserved for the hermit, and
come when he might he never found it
occupied, or when sitting there he
overcrowded. And so these rough
frontiersmen showed in various ways
their sympathy for their lonely and
silent companion, of whom they knew
nothing save what his pinched, care-
worn face and yearning eyes told.
One day the mail came in and the
hermit was not there. This was so
unusual that it led to considerable
speculation among the boys. Then

Roney, whose lead lay near the Alice,
remembered that the hermit had not
been to work that day or the day be-
fore, and when night came on and the
fog in the corner remained unoccupied
the boys concluded that investigation
was necessary.
"Pard, I reckon the hermit may be
a little off and might kinder need
help," said Georgia, "an' it sorter
strikes me we might call in 'an see."
As this met the approval of all the
men Georgia and Roney started up to
the hermit's little cabin. A dim light
crept around the edges of the old flour
sack that acted as a curtain for the lit-
tle square pane of glass constituting a
window, and, after consultation, the
two messengers concluded to take a
peep before making their presence
known.
Georgia put his face to the glass and
peered intently within. The hermit sat
on the earthen floor enveloped in a torn
and miserable blanket. His hat was off
and his long, gray hair was tangled and
unkempt. His eyes, which Georgia
could plainly see, as he sat nearly facing
the window, combined with their usual
pleading expression a sort of feverish
glitter, and the whole attitude of the
man was one of despair. In his hand
he held what appeared to be a photo-
graph and an old letter, and he never
moved his eyes from them.
The rest of the room that came within
Georgia's field of vision betokened
cleanliness, but at the same time ex-
treme poverty for even that rough coun-
try. Georgia withdrew his head and
his companion took a look, after which
they both softly retreated some little
distance into the timber and paused.
"Well?" said Roney.
"Kinder sick looking, eh?"
Georgia nodded his head thought-
fully.
"Let's see the boys about it," said
Roney, and then they both retraced their
steps to the saloon.
The boys listened with interest to the
report and pulled their heads and
scratched their heads in attempts to ob-
tain a solution as to what ailed the her-
mit. Many and various were the ex-
planations given, and then they decided
that Georgia and Roney had better go
back and knock at the door and inquire,
at any rate, if anything was wrong; so
thereupon the two once more started up
the trail. They knocked—first softly
and then louder—but elicited no re-
sponse or caused any show of life with-
in, save the extinguishment immedi-
ately of the light.
"No use," whispered Roney, and
without further word they left the lit-
tle cabin and its solitary and eccentric oc-
cupant and joined their comrades.
The next day passed and the next and
the hermit gave no signs of existence.
That evening the mail came in and
among the letters was one, in a woman's
hand, for John Harmer, Mineral City,
San Juan county, Colorado. There was
not such a personage in the county, so
far as the boys knew, but Georgia sud-
denly suggested that it might be for the
hermit. This seemed most probable
and he was deputed to carry it up and
deliver it, if correct.
As before, all the knocking failed to
obtain an answer, and Georgia, after a
moment's hesitation, put his shoulder to
the door and with as little noise as pos-
sible burst the wooden button off that
served as a lock. The next instant and
Georgia was in the room. The hermit
lay extended upon the floor, his face
flushed and hot with fever and his long,
thin fingers nervously grasping and re-
laxing again the torn blanket on which
he lay.
"What's the matter, old pard?" said
Georgia, as he raised the old man's
head.
The fevered eyes slowly turned to-
ward his face, the emaciated fingers
opened and the poor, lonely old fellow
said huskily:
"Don't tell her!"
"Who—tell who?"
"Alice—poor little thing—she don't
know."
"Thinking of his folks in the States,"
muttered Georgia, and then tenderly
and carefully he lifted the sick man in
his arms and strode away to his own
cabin.
The news of the hermit's sickness
spread through the camp and blankets
and food came from all quarters for his
use. The store was ransacked for the
best that it could afford. A terrible
slaughtering of mountain grouse took
place that rich birds might be made
for the invalid. One man traveled six-
teen miles to Silverton to secure a can
of peaches, and the men almost fought
in their anxiety to act as nurses and
waiters. Georgia thanked the boys,
but kept them away, admitting only one
or two to aid him in the care of the old
man. But despite all this attention the
old fellow sank and sank, and it soon
became evident that the mountain fever
had one more victim.
One night Georgia sat smoking his
pipe and musing. The owner of the
letter had been found, for in his ravings
the old man had often men-
tioned the name of Harmer, but the
boys feared lest he would die before
reading it, and this perplexed Georgia
suddenly. What was he to do with it?
It might not contain matters of impor-
tance? Had the old man any friends or
relatives living, and where were they to
be found? All these things and many
more came flitting through his brain,
and he did not hear his patient slowly
raise himself in bed and stare about
him. The old man looked the room
over and then his eyes rested on the
burly form by the fire.
"Georgia," he said.
"In 'an instant Georgia sprang to his
feet and hastened to the bedside.
"Why, pardner, yer—yer getting bet-
ter, ain't you?"

The old man smiled wearily.
"Tell me all about it," he said.
Georgia briefly recounted the story of
his illness, touching but lightly on what
he had done and laying great stress on
the interest of the men.
"But, now, old man, you'll soon be
up and among 'em," he concluded, with
a cheerful laugh.
"No," said the old fellow, with the
same weary smile, "but—but I thank
you."
"Oh, nonsense—that's all right—
you're only a little shook up, you know
—it's natural after being as fur down as
you've been. You'll soon be all right—
cheer up, and don't let yer sad run out;
besides, I've got a letter for you."
"Letter—for me?" and the old man's
face lighted up with an eagerness that
sent a tremor through Georgia's honest
heart, lest the missive, after all, should
not be for him. He got it, however,
and gave it into the trembling hands.
"Yes, yes," said the old fellow, "it's
her writing, I know—like her mother's—
oh, how long it has been coming—
but now"—and his poor weak, shaking
hands vainly strove to open it.
"Let me," said Georgia, kindly.
The old man let him take the letter,
and then said suddenly, but in a low,
even tone: "Hold on, Georgia."
Georgia paused.
"Georgia," said the old fellow, looking
him steadily in the eye, "you've been
kind to me—very kind—and I've got
nothing to show for it—nothing but con-
fidence. I'm going to tell you some-
thing, Georgia, and then—you can
read that letter and you'll understand
all the good news it contains."
He paused a moment and closed his
eyes. Then he continued:
"Georgia, I was a likely sort of a
young chap years ago—not such a good-
for-nothing galeot as I am now, and I
married, Georgia—married the best girl
in old Pennsylvania. I was mighty
happy—too happy, partner—that's what
made it so hard when she died. We
had one child—a girl—and we called her
Alice—my wife's name. She was a lit-
tle thing when her mother died and so
very, very pretty. It was hard lines
on me, Georgia, and somehow I got to
drinking. I know it did me no good
and I know it wasn't right, but a man
don't reason much when he's desperate
like, and so I drank and drank. I sold
out everything and put my little girl—
my little Alice—with my wife's brother.
He had a family of his own and what
could a lonely broken-hearted man like
me do for a dear little girl? Georgia, if
they'd come to me and talked good and
gentle they could have made a man of
me, but they didn't. They wouldn't let
me come into their house, and they said
that I'd killed my wife by drinking.
Georgia, it was a lie—a lie. I never
drank a drop till she died, and I
wouldn't have done it then if I'd had
any one to sympathize with me. But I
hadn't—I was alone in the world—alone
with my great grief, and—the old
man's voice broke, and his poor, thin
hands went nervously over the blanket,
while two tears stole from his hot eyes,
and trickling down the pale, pinched
cheeks lost themselves in the gray hairs
of his beard.
"Well, Georgia," he said, presently,
"they got an order from the court giv-
ing the guardianship of my child—my
Alice—to her uncle, because they said
I was unfit to take care of her. Georgia,
if but one kind word had been said—
only one—I wouldn't have been the
fool I was. Well, I left and came West.
I stopped drinking. I have never touch-
ed a drop since Alice was taken from me.
You believe me, Georgia?"
"Yes," said Georgia.
"After awhile I wrote to her uncle,
and I told him of my new life and asked
him if I couldn't at least write to my
little girl. That was in '67, and she
was ten years old. He took no notice
of my letter."
"He's—" broke in Georgia, but
suddenly checked himself before con-
tinuing.
"Then I thought perhaps he hadn't
got it, so I got my money together and
went East. But he had, Georgia; he
had. It was no use, though. He
wouldn't believe in me and wouldn't
let me see my little girl. He said she
should never know but what he was
her father, at least until she was of age.
I tried the courts, but I spent all my
money without changing the decree.
Then I gave it up and came back West
again. I gained one thing, though.
The judge said that when Alice was
twenty-one she should be offered the
choice of coming to me, her father, or
remaining with her guardian. I had to
rest satisfied, and I worked and worked
to get money for my little girl. I
scrupled none, Georgia, but there's
nearly twelve thousand dollars in the
bank for her now, and the old man's
voice and manner were full of pride.
"She was twenty-one last June, and
I've been waiting for her letter. I
knew it would come. Oh, Georgia, if
she only knew how I worked for her;
how I have waited, all alone, but still
working and waiting, because she has writ-
ten now, and to-morrow, Georgia—to-
morrow, or next day, I must start
East. We shall be very, very happy
together, and—but read the letter—you
know all now," and the lids closed
again over the fevered eyes, and the
poor old man softly murmured, "little
Alice, little Alice."
Georgia tore open the envelope and
unfolded the letter, and the old man
feebly drew nearer in joyful, happy
ecstasies.
"My uncle," read Georgia, unstead-
ily, "has informed me of your relation-
ship to me. I have only to say that
I regret that the man whose habits
killed my mother should also bear the
title of my father. I sincerely hope
that the Almighty will pardon where
we cannot."
ALICE HARMER.

Georgia turned toward the old man
"My God," he said, "the hermit is
dead."—Philadelphia Times.
**Effect of the Gulf Stream Upon the
Climate of European Countries.**
At a recent meeting of the Society of
Austrian Civil Engineers, Mr. Carl
Engelhardt gave an interesting account
of the natural supply of heat on the con-
tinent of Europe. He showed that cer-
tain European countries are favored over
other parts of the world by the natural
influences of the upper Eolian winds,
the desert of Sahara and particularly
the Gulf stream. When the Sahara was
still a sea, the climate of Southern Eu-
rope and Northern Africa was many de-
grees colder than at present. Many
thousand years ago, before the isthmus
of Panama had been raised above the
level of the sea, the Gulf stream flowed
between North and South America.
That was the glacial period in Northern
Europe. Scandinavia and Finland were
covered with ice, and reindeer and
bison roamed in Italy and Spain, and the
south of Europe was inhabited by a
race similar to the Laplanders. The
Vooges and the Black forest were
covered by glaciers. Through the rising
of the Central American isthmus, the
Gulf stream was turned eastward, and
Europe emerged from the ice period.
In how comparatively short a time the
climate of a country can change is
proved by Greenland, which was dis-
covered 992 years ago, and owes its
name to the verdant valleys and bloom-
ing meadows which greet the eyes of
the first settlers. Even 450 years ago
Greenland had over 200 towns and vil-
lages, and was a bishop's see. Through
the elongation of the coral reefs of
Florida, the Gulf stream has turned
more toward the west coast of Europe,
and Labrador and Greenland have now
the climate of the Arctic circle. The
mean temperature of the most southern
point of Greenland is the same as that
of Norway, 600 miles further north-
ward.
The deflection of the Gulf stream will
probably increase, as the Florida banks
advance to finally join the Bahamas and
Tortugas islands, and the influence of
the Gulf stream will at last be lost to
Northwestern Europe. The consequence
will be a decrease in the area of cereals
in Europe, a considerable lowering of
temperature, and a general reaction in
the march of civilization on the Eastern
continent. Some thousands of years
will, however, elapse before this can be
accomplished.
Horrible Bumping.
Serious inconveniences that attend
the gibbeting of a man where the pun-
ishment of death is not regularly in-
force are being felt in no little degree in
Russia now, where, capital punishment
having been abolished for many years,
the machinery of the hangman has got
out of gear. Wladyslaw, who shot at
Count Loris Melikoff, was executed after
an extremely rough and ready fashion,
a common packing case having been
kicked from under him at a given si-
gnal—an arrangement which kept the
wretched man struggling several min-
utes more than was necessary. The
clumsiness of this hanging reminds one
of the horrible accident that took place
at the execution of the conspirators at
the commencement of Nicholas' reign.
On this occasion the ropes broke when
the signal was given, and the criminals
were precipitated into a deep ditch
round the glacial of the fortress of St.
Peter and St. Paul, on the edge of which
the gibbet was set up. Two of the men
were found to have their legs broken,
and reigned themselves tamely enough
to be replaced under the gibbet. But the
third, who was Colonel Pestel, the
author and soul of the conspiracy, pre-
served his consciousness, and cried out
with a voice that was heard above the
beating of the drums, "What a miserable
country, where they do not even know how
to hang a man!"
A Mexican Beverage.
A correspondent of the Chicago Inter-
Ocean, writing from Mexico, says: No
one can ever forget his first draught of
pulque. It is administered in a little
earthenware cup to the stranger. The
natives take it in a quart measure. It
looks like Chicago milk, wherein the
lactical fluid has been liberally diluted
with the water of Lake Michigan. The
appearance is natural, but the smell—it
can never be described! There is a
combined odor of the dried pigskin in
which it is carried and the subtle and
peculiar odor of the plant. The taste is
not so bad, and if the traveler's nostrils
are sufficiently filled with the white,
ashy dust of the plain, he may toss it off
without much of a shudder, shutting
his eyes, to the disgusting receptacle
from which it comes. There is but one
thing that resembles it in flavor, how-
ever slightly, and that is kumys. The
similarity is not very striking, still it
may be noticed. General Grant was
familiar with the taste of the beverage
from his visit to the country thirty
years ago, and did not care to refresh
his memory, but General Sheridan and
Colonel Grant felt bound to satisfy their
curiosity in the matter, and a single cup
holding less than a gill was enough for
both.
Moses A. Hopkins, a colored man of
pure African blood, who was graduated
from the Auburn theological seminary
in 1877, having learned to read after he
was seventeen years of age, is very ac-
tively engaged in religious work in North
Carolina. He supplies four churches.

CHURCH NOTES.
There are eighty-two Mormon
churches in England and Ireland.
It is said that there is not a single in-
dole work in the Welsh language.
The total preaching power of the En-
glish Methodist churches amounts to
38,000 preachers, the great majority of
whom are laymen.
There are twenty Christian churches in
Antananarivo, Madagascar, a city of
100,000 population. Some of them hold
more than 1,000 persons, and on Sunday
all are filled.
Within the last ten years the Metho-
dists in Cleveland, Ohio, and its neigh-
borhood, have built more than twenty
church edifices, at a cost of something
over \$300,000.
In Kansas the average increase in
Presbyterian churches during the past
twenty years has been one a month.
Since last October it has been one a
week. Eight years ago this denomina-
tion secured its first foothold in Texas
and it has thirty-seven churches, 900
communicants and 2,000 Sunday-school
teachers.
Forty-nine members within a year
have been added to a Christian church
in the Chinese village of Shih Chia
Tang. A heathen temple in that village
was converted into a church about a
year ago.
The oldest minister in the church of
Scotland is the Rev. Walter Home, of
Polwarth, Berwickshire, who was or-
dained in 1823, and succeeded his father
as the minister of the church at that
place.
In the city and neighborhood of Edin-
burgh six churches are in course of
erection by the United Presbyterian
church. In other denominations church
building at Edinburgh is also very ac-
tive.
Bishop Hare, of the Protestant Epis-
copal church, conferred 120 Indians last
year.
The Methodists are increasing rapidly
in Sweden. During the past few
months revival meetings have been held,
generally with large results. In one
place sixty new members have been
received.
Southern Methodism is strong in
Texas. It reports 80,499 members; 750
local preachers; 537 churches, and 385
pastors. The total amount promised
last year was, last year, \$135,214, of which
\$50,887 was not paid.
An English paper reports that an arch-
bishop and two bishops of the sect
known as "Old Believers," have been
confined in a Russian fortress for periods
ranging from seventeen to twenty-six
years, their only offense being that they
celebrated religious services according
to the rites of their own faith.
The Moravian prints detailed statistics
of the northern and southern districts of
the American province. There are in
the northern district 8,312 communicants,
1,588 non-communicants over
thirteen years of age, and 4,508 children;
in the southern district 1,379 commu-
nicants. The total of communicants, non-
communicants and children is 16,280.
The number of persons dropped last
year was very large, amounting to 762,
caused chiefly by revision of the church
books. The number dropped in 1876
was 202; in 1877, 331; in 1878, 563.
The "Congregational Year Book" for
1880 states that seventy-four ministers
died in 1879 of the average age of sixty-
eight years, the seven theological semi-
naries had 298 students, and there were
3,674 churches—an increase of fifty-four
—of which 898 have pastors, 1,893 acting
pastors, 200 are regularly and 683 irregu-
larly supplied. There are 3,685 minis-
ters and 389,920 members, the net gain
for the year being 7,366. Of the total
members 249,349 are females and 128,222
males. The Sunday-schools have 437,
505 scholars. The benevolent contribu-
tions amounted to \$1,068,991, and the
ordinary expenditures \$2,594,228.
Words of Wisdom.
The sunshine of life is made up of
very little beams that are bright all the
time.
Those who excel in strength are not
most likely to show contempt for weak-
ness.
Innocence is a flower which withers
when touched, but blooms not again,
though watered with tears.
No one ought to enjoy what is too
good for him; he ought to make himself
worthy of it, and rise to its level.
Politeness is the imitation of a mutual
good-will among men; this good-will,
therefore, exists somewhere, for with-
out a model there would be no copy.
Men's happiness springs mainly from
moderate troubles, which afford the
mind a healthful stimulus, and are fol-
lowed by a reaction which produces a
cheerful flow of spirits.
An ambition to excel in petty things
obstructs the progress to nobler aims.
The aspiring spirit, like the winged
eagle, should keep its gaze steadily fixed
on the sun toward which it soars.
If the show or anything be good for
anything, I am sure sincerity is better;
for why does any man dissemble or seem
to be that which he is not, but because
he thinks it good to have such a quality
as he pretends to?
The Reno (Nevada) Gazette claims
that there is a petrified tree lying near
Love's station, that State, 600 feet in
length and two feet thick.
The Rochester Express complains that
the mornings get up too early.

WHAT IT COSTS.
Nearly Two Hundred Pounds of Horse-
flesh Consumed Every Week by the
Lions, Tigers and Panthers at the Phila-
delphia Zoo—The Diet of the Other
Animals.
Visitors to the Zoological Garden
have noticed down in the lower end of
the grounds, a little to the right of the
place where the polar bears are kept, a
line of low, rambling buildings built
against the fence which separates the
grounds from a long strip of land lying
between the gardens and the New York
branch of the Pennsylvania railroad.
The last of these buildings is a good
deal better than the rest, being a tall,
close, frame shanty of nine boards and
having a door to it. The others, smaller
more uneven and without any doors,
are nothing more than mere sheds or
stalls. Always in front of them will be
seen a pile of clover hay, with a half
a dozen, more or less, sorry-looking
horses, the sole occupants of the sheds,
feeding thereon. An inspection of these
animals will usually show a plethora of
defects in the way of damaged eyes or
spavined joints or broken wind, all, in
the majority of instances, being the reg-
ular accompaniments of old age and
being but another way of describing a
horse broken down by weight of years
and past his stage of usefulness. Occa-
sionally younger animals may be seen
in the stalls, but these are also suffering,
from some affliction of body or limb and
stand on the same footing as the rest.
These horses, once they get under the
above described sheds, have all one
common destiny—they are to be killed
and dressed as food for the animals of
the Zoological Garden. The amount of
food consumed daily by the animals
large and small, is no little. The chi-
meat-eating animals are the lions, ti-
gers, leopards, panthers and hyenas. Al-
together they consume about 175 pounds
of horse meat a day. Four horses a
week is the usual average in keeping up
the supply of these animals alone. Next
in point of heavy feeding come the ele-
phants. Their chief food is hay, of
which it takes about four times as much
to keep an elephant as it does to keep a
horse, the elephant eating about 100
pounds of hay every twenty-four hours.
And in order to keep up his appetite the
hay must be the best going, being invari-
ably timothy of the best grade. Other
animals that eat hay are the giraffes, the
camels, the deer, zebra and different
animals of the cattle species. Most all
these are fed on what is known as mixed
hay, timothy and clover, which is about
twenty per cent. cheaper than the tim-
othy alone. Two wagon loads of each
per week is the amount used. Each
wagon load is supposed to contain 30,
000 weight, or a ton and a half. The
price for timothy is about twenty dol-
lars per ton, which makes the three
tons per week equal to sixty dollars.
The mixed hay costs in the neigh-
hood of eighteen dollars a ton, thus
making the weekly cost of that necessary
supply fifty-four dollars, which, added to
the sixty dollars, gives the weekly cost of
hay alone in the sum of one hundred
and fourteen dollars.
The cost of feeding the lions, tigers,
leopards and panthers about twenty dol-
lars a week. Add to this the one hun-
dred and fourteen dollars, cost of feed-
ing the larger animals, elephants, giraffes
and others, and the cost is one hun-
dred and thirty-four dollars. This does
not nearly represent all the animals fed
in the garden nor does it come near be-
lieving the chief item of cost. There are
a hundred and one other creatures requir-
ing, in many cases, much more delicate
and costly food. The sea-lions have to
be fed on fish, usually fresh and salt
mackerel, each animal taking twelve or
fifteen to each meal twice a day, and
consuming altogether 100 pounds of fish
daily. Next in point of delicate feeds
come the polar bears, whose regular diet
is bread soaked in milk, with fish now
and then for a change. The black bears
are also given bread, 100 pounds being
used daily. Vegetables of almost every
sort are fed liberally to the different
animals—cabbage, potatoes, carrots,
onions and turnips. The elephants are
great cabbage eaters, in addition to their
standard diet, hay. The giraffes,
singularly enough, are great onion
eaters, while the deer and the
goats and animals of the cow
species eat carrots and turnips and po-
tatoes. Bran and oats and corn are also
liberally distributed—mostly once or
twice a week—among the hay-eating
animals. The most delicate and expen-
sive feeder in the place perhaps is the
orang-outang, which gets beef, pota-
toes, bread and honey. As there is only
one in the collection at present, the cost
of keeping this grinning satyr on the
human species is not multiplied. An-
other delicacy which must not be om-
itted in the diet of the polar bears is fish
oil, of which they get several supplies a
week. After the hay the oats is per-
haps the next chief source of expense in
the way of animal food. As for the
fowls, the larger ones are fed on corn,
while the small birds are fed on canary
seed, and all of them now and then get
a small chunk of meat. The cost of
feeding the animals alone foots up to
about \$100 a day. All the horses that
go to supply the meat-eating animals
are killed on the ground, in the small
slaughter house that stands at the lower
end of the row of sheds in the lower
part of the garden.—Philadelphia Times.
A familiar instance of color-blindness
is that of a man taking a brown silk
umbrella and leaving a green gingham
in its place.
It is a time-honored custom in Quincy,
Pa., to salute a new married couple by
firing a cannon.
The broadest most used for millinery
has agate cloudings of two colors.

ITEMS OF GENERAL INTEREST.
There are about 2,000,000 Hebrews in
Russia.
The Sheriff is an individual of strong
attachments.
A cat's mouth is like a free show;
open to wail.
The harsh toned frog is lifting his
barecarole in the marshes.
Older jelly from Vermont is sold by
the bucket in Boston.
The man who preserved silence must
have had a candid tongue.
Broccatelli is a stylish and durable
new stuff for overcoats.
The man that is always around the
Hub must be a spokesman.
Ruby and dark red fabrics have a rich-
ness that delicate tints lack.
If ever a man needed to travel for his
health it is the Czar of Russia.
It is not decided in what part of New
York Cheopatra's needle will be stuck.
Spring poetry is worth more this year
than last; paper has gone up in price.
It is put up or shut up with the great
American umbrella.
It makes Eli Perkins mad to hear an
English cockney call him Holie Perkins.
A dairymen could furnish clean milk
if he would only strain a pint to accom-
modate you.
A fashion writer says "polka spots
may be fashionable, but they are hardly
artistic."
It is rather odd that the Smith family
have neglected to erect a monument to
Pocahontas.
The great Chinese moralist is said to
have been a great liar. Wuy Confucius
in that way.
In Leadville never say "Colonel," but
Senator, observe the bacon." Colonels
are too thick.
Wagner composes in a small, badly-
ventilated apartment; he never did care
much for "air."
A poet calls the humming bird a
winged emerald "by swiftess turned to
golden mist."
Governor Tabor will put up buildings
in Denver, Colorado, requiring five
million brick.
About as near an approach to perpet-
ual motion as can be found this time of
year is a barometer.
A venerable Massachusetts matron
remembers Ben Butler when he wore
bibs and was "spoons" on his pap.
"Nesby" has sold his "Widow" for
\$80,000. This is the biggest sale on a
widow we have ever heard of.
The boy with his first watch mani-
fested an uncontrollable desire to note
the exact second at which he meets every
person upon the street.
During the period of nearly two cen-
turies the first born of the house of
Austria has been a girl—a singular fact.
Judicious advertising has created
many a new business; has enlarged
many an old business; has revived many
a dull business; has rescued many a
lost business; has saved many a failing
business; has preserved many a large
business, and secures success in any
business.
The Boston Transcript says that an
East Boston lady was recently requested
by the Board of Health to have traps
placed under the sinks and basins in her
house, and when an inspector, a few
days later, examined the premises, it
was found that she had placed there
several rat-traps.
Let an honest man jump from an ex-
press train going at full speed, and the
odds are a hundred to one that he
breaks his neck. Let a bandenfed
murderer or burglar or counterfeiter
take the same perilous leap, and in four
cases out of five he will get off with a
few trifling bruises, or, at worst, a
sprained ankle. What is the reason?
Speaking of advertisements, their
whimsicality seems to be on the increase.
In a recent Cardiff paper there was the
following gem: "Lost, between the
Royal Hotel and 2 o'clock yesterday,
a bunch of keys." But the droollet thing
I can call to mind appeared recently in
The Pioneer, a well known Indian pa-
per; "Wanted—A situation as snake
charmer in a serious family. N. B.—
No objection to look after a camel."
A new steam street car, which has
met with success in New York, has
been tested on grades of 345 feet to the
mile and on curves of thirty-three feet
radius. It has readily drawn up all
grades and around all curves one, two
and even three cars, itself being full of
passengers, and under ordinary con-
ditions it can be made to do the work
of two, three or even four teams of
horses. It makes twenty miles an hour.
A new rule has gone into effect in the
United States patent office, which is of
much importance to inventors. Here-
after, no models will be required to ac-
company applications for letters patent,
examiners depending solely on the
drawings in making up their decision.
When they are unable, owing to the in-
tricacy of the invention, to decide a
knotty point, they are empowered to
call upon the inventor for a model, but,
it is estimated, this will not be necessary
often than once in a thousand cases.
This will be a great saving to the in-
ventor, and is highly satisfactory to the
patent attorneys; but we question
whether the model makers have re-
ceived the news with any great demon-
strations of joy.